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APPLICATION NO.	F	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/868,356	. (08/10/2001	Thomas D. Gordon	00537-188002	7156	
37903	7590	05/24/2005		EXAM	EXAMINER	
DAWN JA		AT	COLEMAN, BRENDA LIBBY			
	BIOMEASURE INC. 27 MAPLE STREET				PAPER NUMBER	
MILFORD	MA 017	57	1624			

DATE MAILED: 05/24/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/868,356	GORDON ET AL.					
Office Action Summary	Examiner	Art Unit					
	Brenda L. Coleman	1624					
The MAILING DATE of this communication apperiod for Reply	ppears on the cover sheet with the	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by statu. Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	l. .136(a). In no event, however, may a reply be tirely within the statutory minimum of thirty (30) day d will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE.	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 28	February 2005.						
2a)⊠ This action is FINAL . 2b)□ Th	is action is non-final.						
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
 4) Claim(s) 1-16 and 19-21 is/are pending in the 4a) Of the above claim(s) 3,4,6,8 and 11 is/ar 5) Claim(s) is/are allowed. 6) Claim(s) 1,2,15,16,20 and 21 is/are rejected. 7) Claim(s) 5,7,9,10,12-14 and 19 is/are objected. 8) Claim(s) are subject to restriction and/ 	e withdrawn from consideration.						
Application Papers							
9) The specification is objected to by the Examin	ner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the E	Examiner. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority documer application from the International Burea * See the attached detailed Office action for a lis	nts have been received. Its have been received in Applicationity documents have been received in the received	on No ed in this National Stage					
Attachment(s)		•					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) ∐ Interview Summary Paper No(s)/Mail Da						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date		eatent Application (PTO-152)					

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DETAILED ACTION

Claims 1-16 and 19-21 are pending in the application.

This action is in response to applicants' amendment dated February 28, 2005.

Claims 1, 13, 15 and 20 have been amended.

Response to Arguments

Applicant's arguments filed February 20, 2005 have been fully considered with the following effect:

- 1. The applicant's amendments are sufficient to overcome the improper Markush rejection of claims 1, 2, 5, 7, 15, 16, 20 and 21 labeled paragraph 4) in the last office action, which is hereby **withdrawn**.
- 2. The applicant's amendments are sufficient to overcome the 35 U.S.C. § 112, second paragraph rejections labeled paragraph 5b), c), d) and e) in the last office action, which are hereby **withdrawn**. However, with regards to the 35 U.S.C. § 112, second paragraph rejection labeled a) in the last office action, the applicant's amendments and remarks have been fully considered but they are not persuasive.
 - The applicants' state that they have amended the definition of R^6 restricting same to H or an aryl substituted with X^1 , X^2 and X^3 , and the definition of R^7 , restricting same to =0, -H, =S or an aryl substituted with X^1 , X^2 and X^3 . However, in view of the proviso R^6 is H, then R^{10} and R^7 are taken together to form a phenyl ring substituted by X^1 , X^2 and X^3 and when R^7 is =0, -H or =S then R^{10} and R^6 are taken together to form a phenyl ring substituted by X^1 , X^2 and X^3 , thus at no time is R^6 an aryl or R^7 an aryl.

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Claims 1, 2, 5, 7, 13, 15, 16, 20 and 21 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention, for reasons of record and stated above.

3. The applicant's amendments and arguments are sufficient to overcome the obviousness-type double patenting rejection of claims 15 and 16 labeled paragraph 6) in the last office action, which is hereby **withdrawn**.

In view of the amendment dated February 20, 2005, the following new grounds of rejection apply:

Election/Restrictions

4. This application contains claims 3, 4, 6, 8 and 11 drawn to an invention nonelected with traverse in Paper dated May 15, 2003. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

5. Claims 1, 2, 15, 16, 20 and 21 are rejected under 35 U.S.C. 1 12, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the invention, at the time

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the application was filed, had possession of the claimed invention. The amendment to the definition of R^6 where R^6 is an aryl substituted with X^1 , X^2 and X^3 and the definition of R^7 where R^7 is an aryl substituted with X^1 , X^2 and X^3 is not described in the specification. X^1 , X^2 and X^3 are defined as H, halogen, NO_2 NHCOR⁸, CN or CON(R^8R^9) where the definition of the substituted moieties of R^6 and R^7 are OH, (C_{1-6})alkyl, (C_{1-6})alkoxy, $N(R^8R^9)$, COOH, CON(R^8R^9) and halo.

Applicant is required to cancel the new matter in the reply to this Office action.

Claim Objections

6. Claims 5, 7, 9, 10, 12-14 and 19 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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the advisory action. In no event, however, will the statutory period for reply expire later

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Brenda L. Coleman whose telephone number is 571-

272-0665. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, James O. Wilson can be reached on 571-272-0661. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

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For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Brenda L. Coleman

Primary Examiner Art Unit 1624

Brenda Coleman

May 20, 2005